

# 984

## NORTH CAROLINA EMERGENCY DEPARTMENT (ED) VISITS FOR OVERDOSE INVOLVING MEDICATIONS OR DRUGS WITH DEPENDENCY POTENTIAL: DECEMBER 2019

### 984 Overdose ED Visits for Med/Drugs^ with Dependency Potential in December 2019

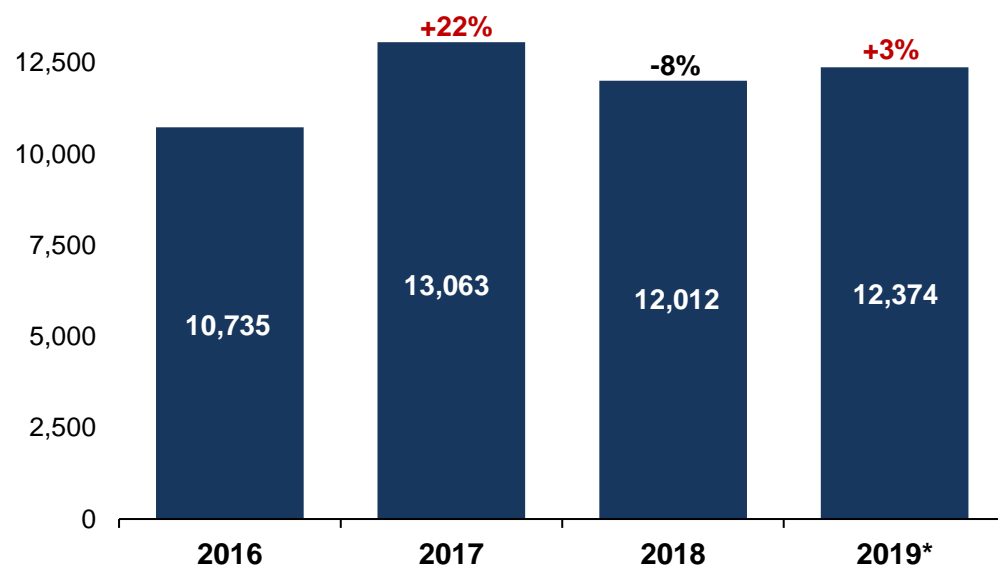
compared to 876 in December 2018

Data Source: NC DETECT: ED; Syndrome: Overdose: Unintentional/ Undetermined Medication or Drug Overdose (>14/<66) (ICD-9/10-CM)

^Report is based on initial encounter, **unintentional** and **undetermined** intent cases only, for ICD10CM overdose codes of drugs and medicaments with dependency potential within **T40, T42, T43, T50.7, and T50.9**.

Note: Report is restricted to N.C. residents between the ages 15 to 65 years.

### Med/Drug^ Overdose ED visits by Year: 2016-2019\*

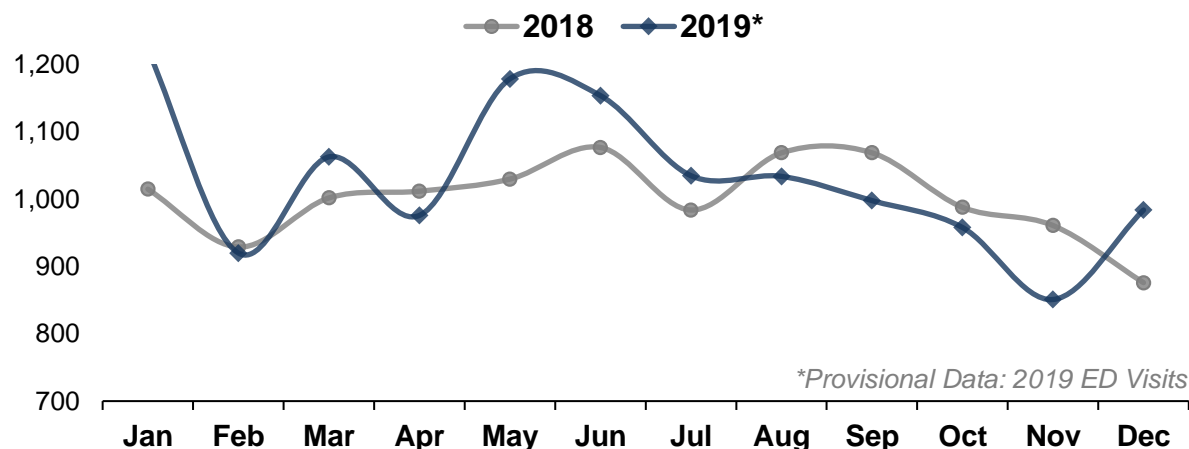


YTD: Year to Date

\*Provisional Data: 2019 ED Visits

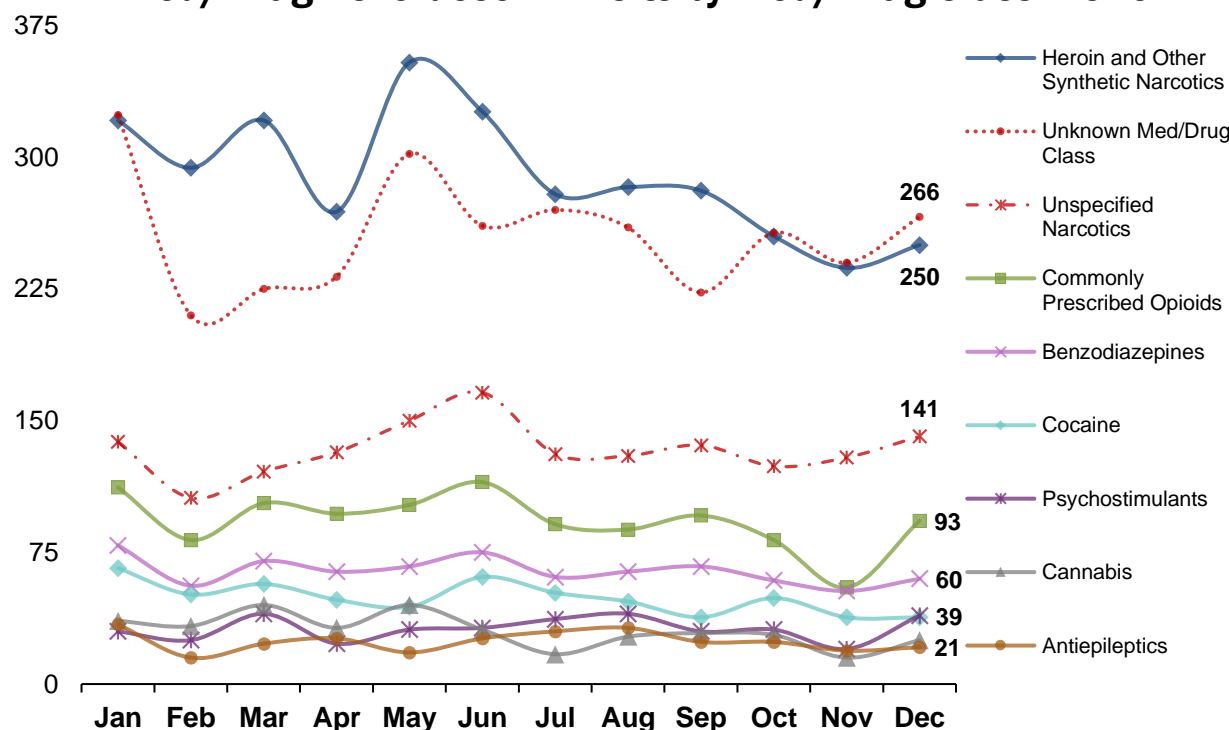
Percent change: YTD total compared to YTD total of previous year

### Med/Drug^ Overdose ED visits by Month: 2018-2019\*



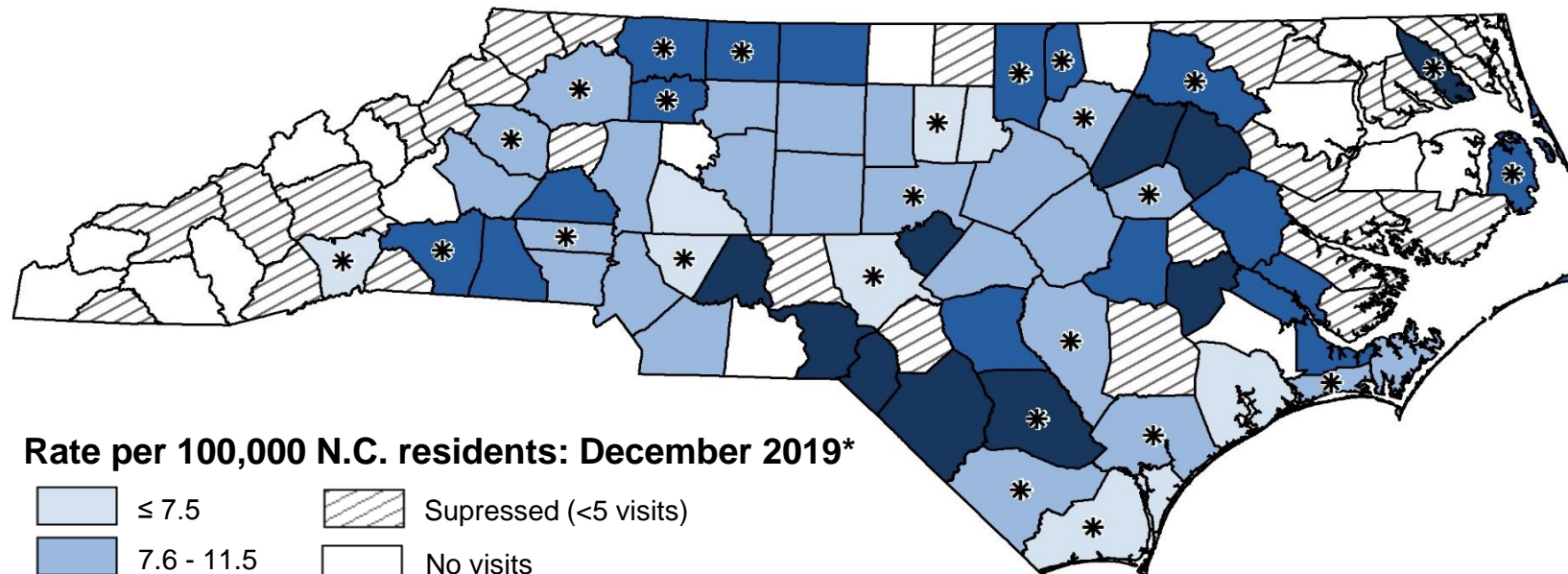
\*Provisional Data: 2019 ED Visits

### Med/Drug^ Overdose ED visits by Med/Drug Class: 2019\*

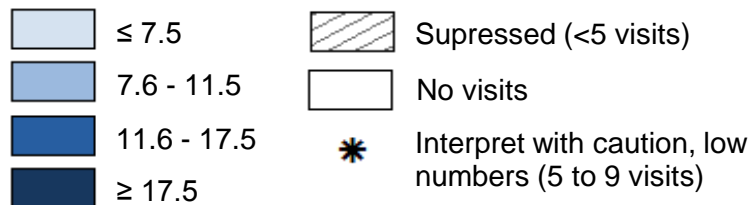


Drug classes shown are not mutually exclusive. A person may have more than one drug overdose diagnosis code, therefore, a person may be represented in multiple lines in the graph above. For case definitions, go to <https://www.injuryfreenc.ncdhhs.gov/DataSurveillance/poisoning/SummaryTableforPoisoningDefinitions-13Nov18-FINAL.pdf>

# Monthly Med/Drug^ Overdose ED Visits Rate: December 2019\*



Rate per 100,000 N.C. residents: December 2019\*



\*Provisional Data: 2019 ED Visits

†Please note that rates are calculated using the current month of data. Counties listed in "Highest Monthly Rates of Med/ Drug Overdose^ ED visits" table will likely change each month. Therefore, the counties listed this month cannot be generalized as the top burden counties for the year.

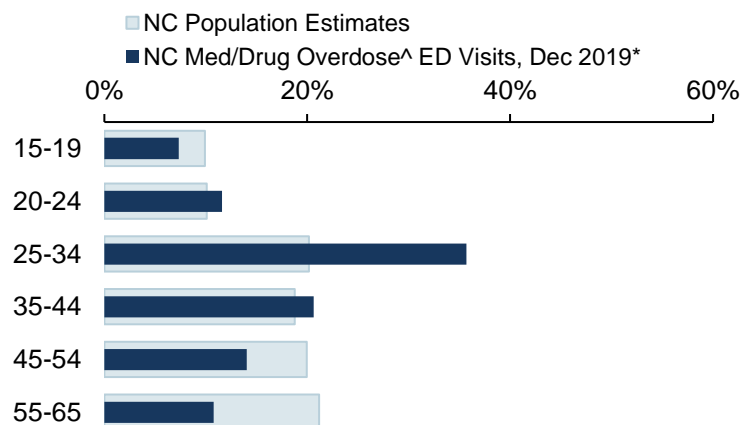
## Highest Monthly Rates of Med/Drug^ Overdose ED visits among Counties

≥10 visits: December 2019\*

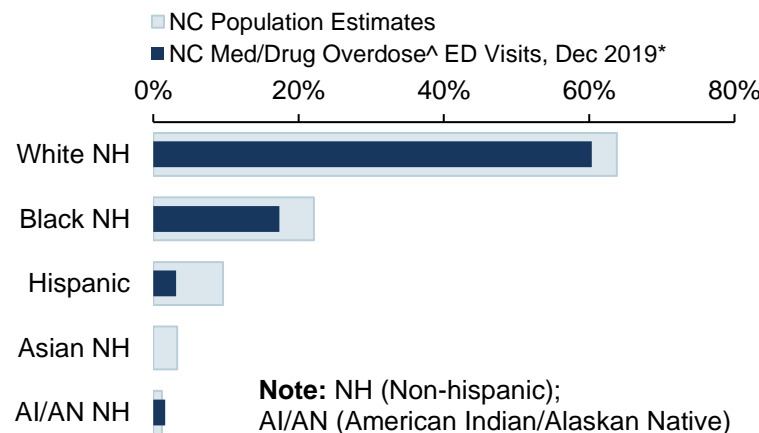
| County           | Count      | Rate <sup>†</sup> |
|------------------|------------|-------------------|
| Scotland         | 11         | 31.3              |
| Robeson          | 31         | 23.4              |
| Stanly           | 14         | 22.8              |
| Richmond         | 10         | 22.3              |
| Lee              | 13         | 21.5              |
| Edgecombe        | 11         | 20.9              |
| Nash             | 17         | 18.1              |
| Lenoir           | 10         | 17.6              |
| Wayne            | 20         | 16.1              |
| Cleveland        | 15         | 15.4              |
| Craven           | 14         | 13.6              |
| Pitt             | 24         | 13.4              |
| Catawba          | 20         | 12.7              |
| <b>Statewide</b> | <b>984</b> | <b>9.6</b>        |

## Demographics of Med/Drug Overdose^ ED Visits Compared to Overall NC Population Estimates

### ED Visits by Age Group

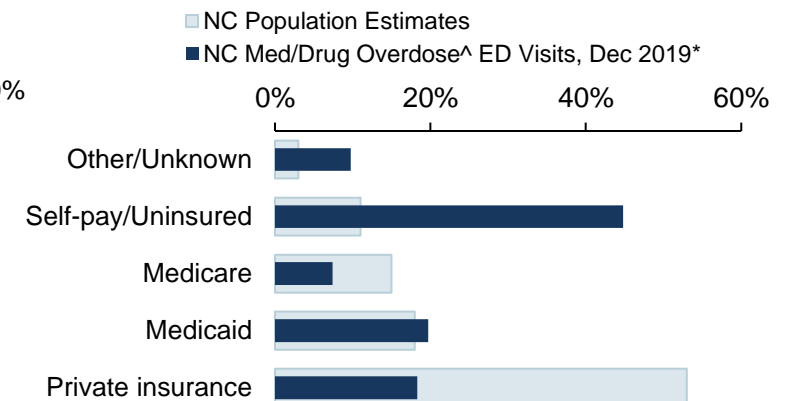


### ED Visits by Race Ethnicity



**Note:** NH (Non-hispanic); AI/AN (American Indian/Alaskan Native)

### ED Visits by Insurance Coverage



**Data Sources:** ED Data-NC DETECT is North Carolina's statewide syndromic surveillance system. ED visit data from NCDETECT are provisional and should not be considered final. For training on NCDETECT, contact Amy.Ising@ad.unc.edu; **Population Data**-U.S. Census Bureau, <http://quickfacts.census.gov>; **Insurance coverage Data**-Kaiser Family Foundation estimates based on the Census Bureau's American Community Survey, 2008-2017, [www.kff.org/other/state-indicator/total-population](http://www.kff.org/other/state-indicator/total-population).

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\*Provisional Data: 2019 ED Visits



North Carolina  
Injury & Violence  
PREVENTION Branch